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August 4, 2005

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Mail Stop Amendment

Re:

U.S. Utility Patent Application

Application No. 09/995,690; Filed: November 29, 2001

For: Apparatus for Reducing Flicker Noise in a Mixer Circuit

Inventor:

James Y.C. Chang

Our Ref:

1875.1210003

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment and Reply Under 37 C.F.R. §1.111; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

If Helver

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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JTH/kim Enclosures 428323_1.DOC

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In re application of:

James Y.C. Chang

Appl. No.: 09/995,690

Filed: November 29, 2001

For: Apparatus for Reducing Flicker

Noise in a Mixer Circuit

Confirmation No.: 9803

Art Unit: 2643

Examiner: Pham, Tuan

Atty. Docket: 1875.1210003

Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated July 12, 2005 (PTO Prosecution File Wrapper Paper No. 20050702), Applicant submits the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
 - (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
 - (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned

under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.